Manhole In	spection Summary	Manhole # S47U1_005MH			
Printed On: 3/12	2/2009	Page 1 of 4			
Inspection	☐ Is Incomplete Rating: 3) Fair				
Record Plat: 47	7U1 Node: 005 Status: Found	Insp Date: 6/18/08 2:28 PM			
Incomplete Cor	nments	Crew: B			
		Inspector: CrewB			
		Firm: KEC			
Location	Address: 3101 Frankfurst Ave.	Cross Street: Childs St.			
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry			
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None			
Comments					
-					
Cover	Shape: Circular Diameter: 30 (in.	, , , , , , , , , , , , , , , , , , , ,			
Dranartiaa	Type: Sanitary Condition: Sound	Cover Material: Cast Iron			
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame	Offset: 0 (in.) Condition: Sound	☐ Cracked ☐ Leaks			
Chimney / Frame Adjustment					
Condition: ☐ Sound ✓ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration: ☐ None ☑ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Corbel	Material: Brick	Type: Concentric/Eccentric			
Condition:	ition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall			
Barrel	Material: Brick				
Shape:	Circular Diameter: 48 (in.) Length:	(in.)			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated			
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall			
Bench	Exists Material: Brick] Parged			
Condition:	Sound Cracked Root Intrusion	Deteriorated Leaks Debris			
Channel	Material: Brick				
Channel E	xposure: Fully Open Junc Dist: 0 n	earest .5 ft. Azimuth:			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris			
Steps	Count: 5 Missing: 0 Corroded				
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present			

Manhole Inspection Summary

Manhole # S47U1_005MH

Printed On: 3/12/2009 Page 2 of 4

Location View



3101 Frankfurst Ave.

Steps



Defect 2



Debris on the bench.

Top View



Defect 1



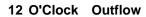
Crcked Frame-Chimney Joint.

Manhole Inspection Summary

Manhole # \$47U1_005MH

Printed On: 3/12/2009 Page 3 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.80 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Grease ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: **None**

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height: 7.2 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.68 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Grease ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Cracked

Drop: None		

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

Manhole # \$47U1_005MH

9 O'Clock Inflow

Printed On: 3/12/2009 Page 4 of 4

6 in. Circular Service Sewer Pipe In @ 9 O'Clock



Pipe Height: 6 (in.) Rod and Bar (Angled) Drop: None ☐ Pipe Lined Pipe Material: Clay Invert Depth: 9.60 (ft.) Flow Characteristics: Slow Deposits: None Mud Debris Grease Silt Depth: 2 Deposits Extent: Light (in.)

Infiltration: None Pipe Seal Cond: Sound

Connects To: House connection / Service line

Possible Illicit Connection